P196/WLP

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UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor

Attorney Docket No.

Varadarajan Sriniyasan

Title M/A for Queuing Different Traffic Types v

		1760					
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Expres	s Mail Label No. E	U0181	67258US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
Fee Transmittal F. (Submit an original and a Applicant claims s See 37 CFR 1.27. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regaler - Reference to see or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descri - Claim(s)	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 52] I sel forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention n of the Drawings (if filed) ption	(if a. [b. c. 9. [CD-ROM or CD-R Computer Program cleotide and/or Amino applicable, all necessa Computer Reada Specification Sequenc i. CD-ROM i i. paper Statements verify ACCOMPANYING ASSignment Pape 37 CFR 3.73(b) S	in duplicate in (Appendia Acid Seque ry) ble Form (e Listing of or CD-R (2 ring identity is APPLIC rs (cover s statement	e, large table or x) ence Submission CRF) n: copies); or y of above copies CATION PAR heet & document	s TS t(s)) of	
- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets			(when there is an assignee) Attorney				
Continuation Divisional Continuation-in-part (CIP) of prior application No/ Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.					d under ference.		
	19. CORRESPOND	ENCE ADD	PRESS /				
Customer Number or Bar Co	ode Label (Inseri Gustoppe ag ur tereo b	code label he	or	Correspon	dence address below	ł	
Name	25670						
Address	PATENT TRADÉMARK	OFFICE					
City		State		Zip C	Code		
Country	Tel	lephone		Fâ	ix		
Name (Print/Type)	William L. paradige III	Reg	istration∙No. (Attorne	ey/Agent)	38990	$\overline{}$	
Signature	LING GIL			Date	07/02/2003		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



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FE	E	TR	AN	SMI	T	TAL
	f	or	FY	200	3	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

/m\	1220
(\$)	1330

Complet if Known				
Application Number				
Filing Date	07/02/2003			
First Named Inventor	Varadarajan Srinivasan			
Examiner Name				
Art Unit		_		
Afforney Docket No.	P196/WI P			

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large E	Entity	Small	<u>Entity</u>		
Deposit Account.	Fee	Fee	Fee Code	Fee /\$\	Fee Description	5 D-:-
Account	Code 1051	(*) 130	2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	.,-	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	[
to the above-identified deposit account.					Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	[[
1. BASIC FILING FEE	1252	410	2252	205	• •	
Large Entity Small Entity	1253	930	2253	46 5	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 750	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750	1452	110	2452	55	Petition to revive - unavoidable	<u> </u>
		1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,30 0	2501	6 50	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 36 -20** = 16 X 18 = 288	1503	630	2503	315	Plant issue fee	
Independent 6 - 3** = 3 X 84 = 252 Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
Walitple Dependent	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	igsquare
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3					(37 ČFR 1.129(a))	\vdash
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	37 5	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	, ,	
and over original patent			'	-	of a design application	
SUBTOTAL (2) (\$) ⁵⁴⁰		fee (sp	., _			<u></u>
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$) 40	

SUBMITTED BY				(Complete ((if applicable)
Name (Print/Type)	William L Paradice III	Registration No. (Attorney/Agent)	38990	Telephone	415.291.9497
Signature	Wall Clay			Date	07/02/2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Varadarajan Srinikasan			
Title	Title Method and Apparatus for Queving Different Traffic Types				
		P196 /WLP			

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

7/2/03 Date

Signature

(415) 291-9497

Telephone number

William L Paradice 111

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.